

LEGEND



AOC 103 Monitoring Wells

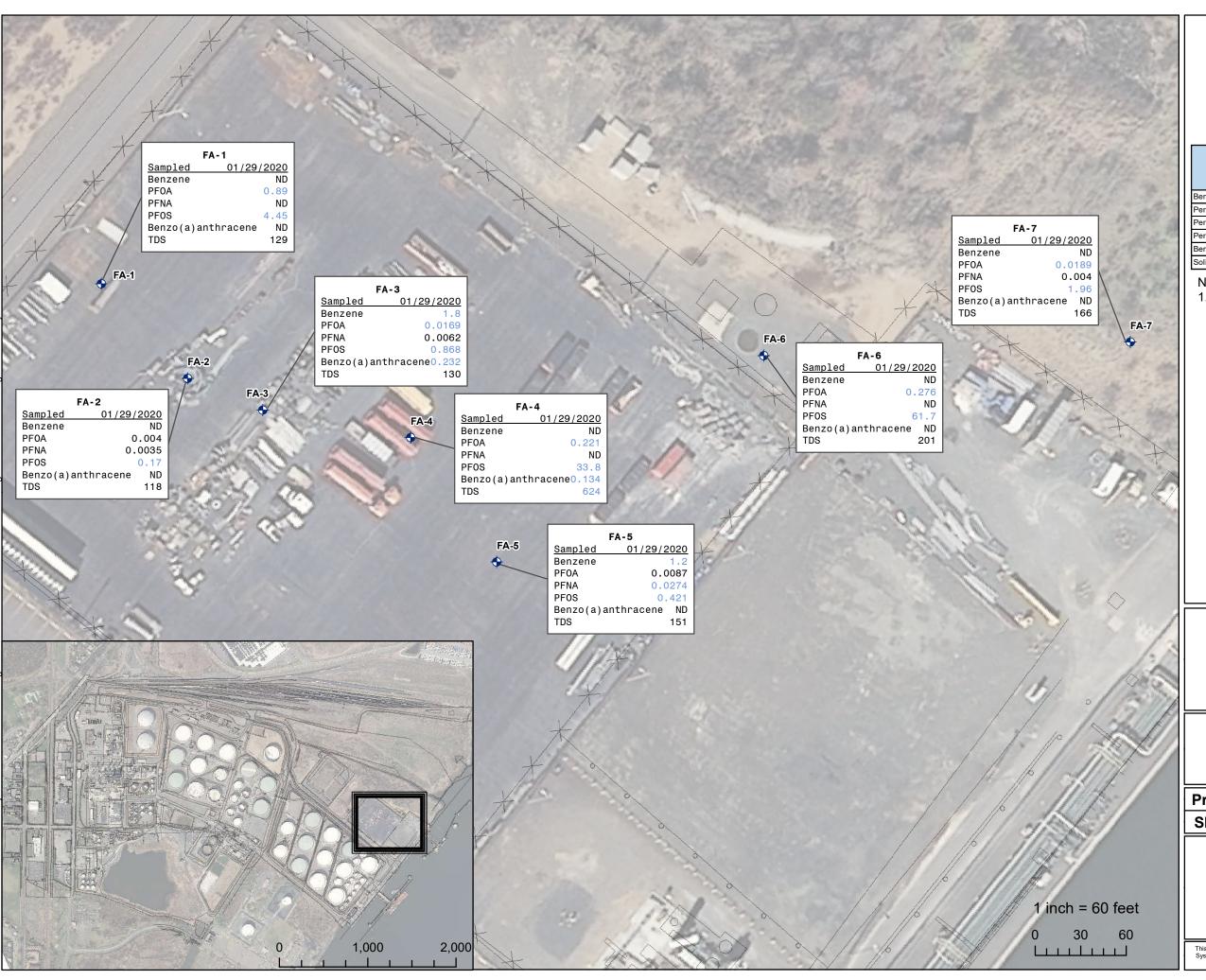
FIGURE: 1 **AOC 103** MONITORING WELL LOCATIONS 1979 HISTORICAL AERIAL

HESS CORPORATION
FORMER PORT READING COMPLEX
750 CLIFF ROAD
PORT READING, NEW JERSEY

1114J01 **Drawn**: Project #: 3/24/2020 006148 **Drawn By:** SRP PI#:



Environmental Engineering 1625 Highway 71, Belmar, NJ 07719 T. 732.739.6444 | F. 732.739.0451



LEGEND



AOC 103 Monitoring Wells

		NJ Groundwater Criteria (NJAC 7:9C 9/4/18)1	NJ Interim Groundwater Criteria (NJAC 7:9C 1/17/19)2
Benzene	ug/l	1	•
Perfluorooctanoic acid (PFOA)	ug/l	-	0.01
Perfluorononanoic acid (PFNA)	ug/l	0.013	-
Perfluorooctanesulfonic acid (PFOS)	ug/l	-	0.01
Benzo(a)anthracene	ug/l	0.1	-
Solids, Total Dissolved	mg/l	500	-

1. FA-7 groundwater had a yellow hue while sampling.

FIGURE: 2 **AOC 103 GROUNDWATER ANALYTICAL DATA JANUARY 2020**

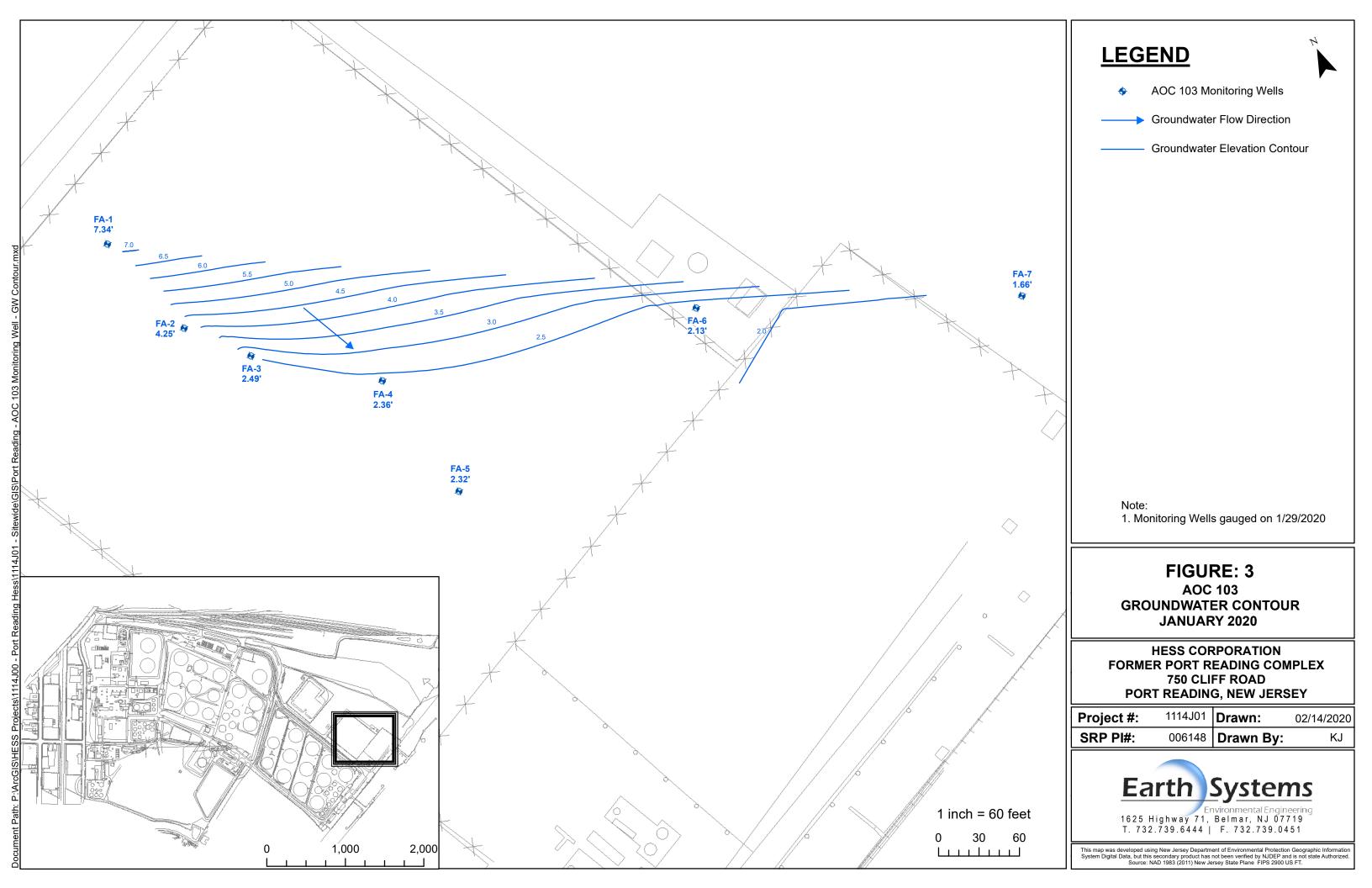
HESS CORPORATION FORMER PORT READING COMPLEX 750 CLIFF ROAD **PORT READING, NEW JERSEY**

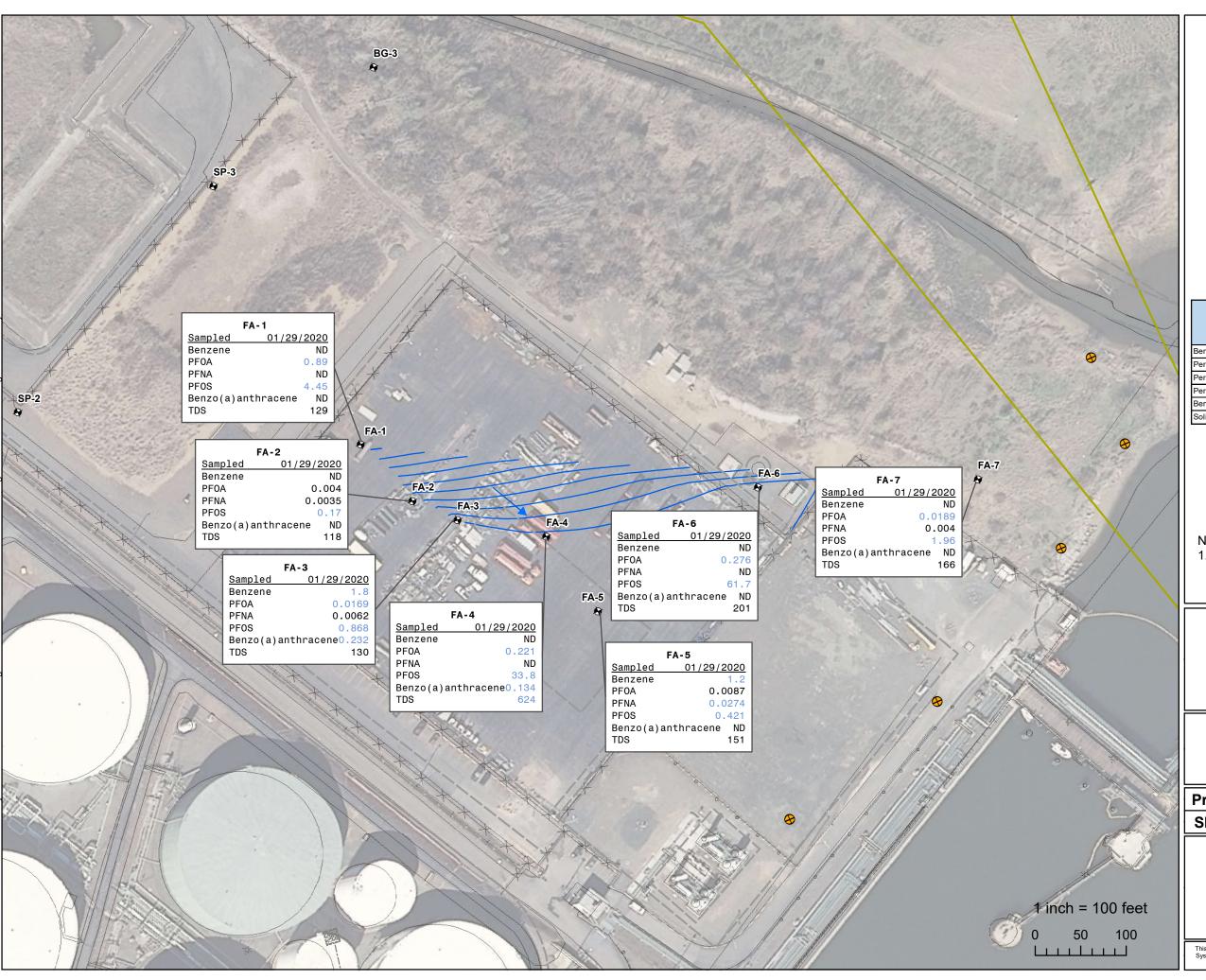
1114J01 **Drawn**: Project #: 02/14/2020 SRP PI#: 006148 | **Drawn By**:



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This map was developed using New Jersey Department of Environmental Protection Geographic Information System Digital Data, but this secondary product has not been verified by NJDEP and is not state Authorized. Source: NAD 1983 (2011) New Jersey State Plane FIPS 2900 US FT.







Monitoring Well



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→ AOC103FLOW

AOC103GWContour

Williams Former Trans Continental

----- Underground Utility Lines

		NJ Groundwater Criteria (NJAC 7:9C 9/4/18)1	NJ Interim Groundwater Criteria (NJAC 7:9C 1/17/19)2
Benzene	ug/l	1	-
Perfluorooctanoic acid (PFOA)	ug/l	-	0.01
Perfluorononanoic acid (PFNA)	ug/l	0.013	-
Perfluorooctanesulfonic acid (PFOS)	ug/l	-	0.01
Benzo(a)anthracene	ug/l	0.1	-
Solids, Total Dissolved	mg/l	500	-

Note

1. FA-7 groundwater had a yellow hue while sampling.

FIGURE: 4 AOC 103 GROUNDWATER ANALYTICAL DATA JANUARY 2020 PROPOSED MONITORING WELLS

HESS CORPORATION
FORMER PORT READING COMPLEX
750 CLIFF ROAD
PORT READING, NEW JERSEY

 Project #:
 1114J01
 Drawn:
 02/14/2020

 SRP PI#:
 006148
 Drawn By:
 KJ



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